Technical sheet:

# MT 730 H

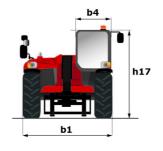


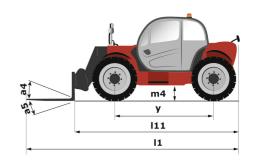


Capacities  Max. capacity  Max. lifting height  Max. outreach  Weight and dimensions  Overall length to carriage  Overall length (with forks)  Overall height  Wheelbase  Ground clearance  Overall cab width  Filt-up angle  Filt-down angle  External turning radius (over tyres)  Unladen weight (with forks)	мт <b>730</b> н Created on May 20, 2024 at 3:58:21 PM UTC	
Max. lifting height  Max. outreach  Weight and dimensions  Overall length to carriage  Overall width  Overall height  Wheelbase  Ground clearance  Overall cab width  Tilt-up angle  External tuming radius (over tyres)		Metric
Max. outreach  Weight and dimensions  Overall length to carriage  Overall length (with forks)  Overall width  Overall height  Wheelbase  Ground clearance  Overall cab width  Tilt-up angle  Tilt-down angle  External tuming radius (over tyres)		3000 kg
Weight and dimensions Overall length to carriage Overall length (with forks) Overall width Overall height Wheelbase Ground clearance Overall cab width Tilt-up angle City of any of the control of the co		6.90 m
Overall length to carriage Overall length (with forks) Overall width Overall height Wheelbase Ground clearance Overall cab width Tilt-up angle Tilt-down angle External tuming radius (over tyres)		4 m
Overall length (with forks) Overall width Overall height Wheelbase Ground clearance Overall cab width Filt-up angle Filt-down angle External tuming radius (over tyres)		
Overall width Overall height Wheelbase Ground clearance Overall cab width Filt-up angle Filt-down angle External tuming radius (over tyres)	l11	4.67 m
Overall height Wheelbase Ground clearance Overall cab width Filt-up angle Filt-down angle External tuming radius (over tyres)	l1	5.77 m
Vheelbase Ground clearance Overall cab width Filt-up angle Filt-down angle External tuming radius (over tyres)	b1	1.99 m
Ground clearance  Diverall cab width  Tilt-up angle Tilt-down angle  External tuming radius (over tyres)	h17	1.99 m
Overall cab width  Filt-up angle Filt-down angle External turning radius (over tyres)	у	2.69 m
Tilt-up angle Tilt-down angle External turning radius (over tyres)	m4	0.34 m
Tilt-down angle External turning radius (over tyres)	b4	0.79 m
Tilt-down angle External turning radius (over tyres)	a4	11 °
external turning radius (over tyres)	a5	116 °
	Wa1	3.33 m
		5880 kg
Overall weight		5880 kg
Standard tires		ALLIANCE 380/75 R20 148A8 A580
Forks length / width / section	l/e/s	1070 mm x 100 mm / 50 mm
Performances		
ifting		9.42 s
owering		7.53 s
Extension		7.43 s
Retraction		9.36 s
Crowd		3.21 s
Dump		2.15 s
ingine		
Engine brand		Kubota
Engine norm		Stage V
Engine model		V3307-CR-T-mthmEW05
Number of cylinders / Capacity of cylinders		4 - 3331 cm³
.C. Engine power rating - Power		75 Hp / 54.60 kW
Max. torque / Engine rotation		263 Nm @ 1400 rpm
Drawbar pull (Laden)		3860 daN
Transmission		
Transmission type		Hydrostatic
Number of gears (forward / reverse)		2/2
Max. travel speed		24.90 km/h
Service brake		Hydraulic
tydraulics		·
		Gear pump
Hydraulic flow / Pressure		88 I/min-245 bar
Fank capacities		
Engine oil		11
tydraulic oil		
Tuel tank		115 I
loise and vibration		
Noise at driving position (LpA)		115
Noise to environment (LwA)		115
/ibration on hands/arms		115 I 90 I
Miscellaneous	-	115 I 90 I 74 dB
Steering wheels (front / rear)		115 I 90 I 74 dB 103 dB
Safety cab homologation		115 I 90 I 74 dB 103 dB

## MT 730 H - Dimensional drawing

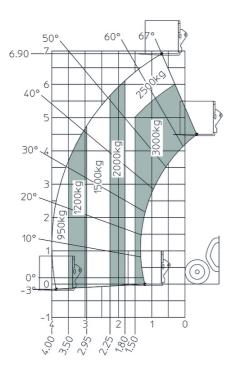






### MT 730 H - Load chart

### Machine on tyres with forks Metric







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